Telstra Glide™
HSDPA Multi band 3G Mobile Phone
User Manual

1 Index

PC Software Requirements

Join Me PC Software included supports Microsoft Windows 7, Vista and XP

A limited version of Join Me is supplied that supports MAC OS 10 5 11 & above

Warnings and Safety Notices

Please read all the safety notices before using this device

Do not use the phone at service stations Do not use near fuel or chemicals

Do not transport or store flammable gas, liquid or explosives in the same compartment of your vehicle as your mobile phone and accessories

2   Important Information

RF Safety Information

The handset has an internal antenna located at the bottom of the phone. For optimum performance with minimum power consumption do not cover the antenna area with your hand. Hold the handset between thumb and finger in the middle of the device. Covering the antenna affects call quality, may cause the handset to operate at higher power level than needed, and may shorten talk and idle times.

Radio Frequency Energy

The handset is a low-power radio transmitter and receiver. When switched on it intermittently transmits radio frequency (RF) energy (radio waves). The transmit power level is optimized for best performance and automatically reduces when there is good quality reception. Maximum power is only used at the edge of network coverage so under most circumstances the power output is very low. Under poor network conditions the phone transmits at a higher power, may get hot and have a significantly shorter battery life.

Declaration of Conformity - SAR (Specific Absorption Rate)

We declare under our sole responsibility that the product(s) detailed in this manual, and in combination with our accessories, conform with the essential requirements of The Radio Communications Standard (Electro-magnetic Radiation Human Exposure) 2003 and the Australian Communications and Media Authority Section 376 of the Telecommunications Act 1997.

N14945

3 Welcome

Congratulations on choosing the Telstra Glide™ handset. Please take a few minutes to read the user guide to help you get the most from your new mobile phone.

Operation	Quick Reference
Handset overview, keypad and information bar	Section 3 – Welcome
How to insert your SIM card and Battery	Section 4 – Getting Started
Quick introduction to key features, Calls and SMS	Section 5 – Basic Operation
Store a list of contact names and phone numbers	Section 6 – Contacts
View calls received, dialled and missed	Section 7 – Calls
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Personalise your phone, e.g. ringtone, screen saver	Section 9 – Personalise...
Managing handset files and content	Section 10 – File Manager
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Using the camera – take photos, record a video	Section 12 – Imaging
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3.1   Handset Overview

Stylus

Main Camera

Volume Keys

Menu Key — MENU

Messages / Keylock

Call Key

End / Exit Power Key

Arrow Keys

OK Key

Loudspeaker

Thumb catch to open back cover

Camera Key

Shortcut keys →

My Place

Email

My Files

Multimedia
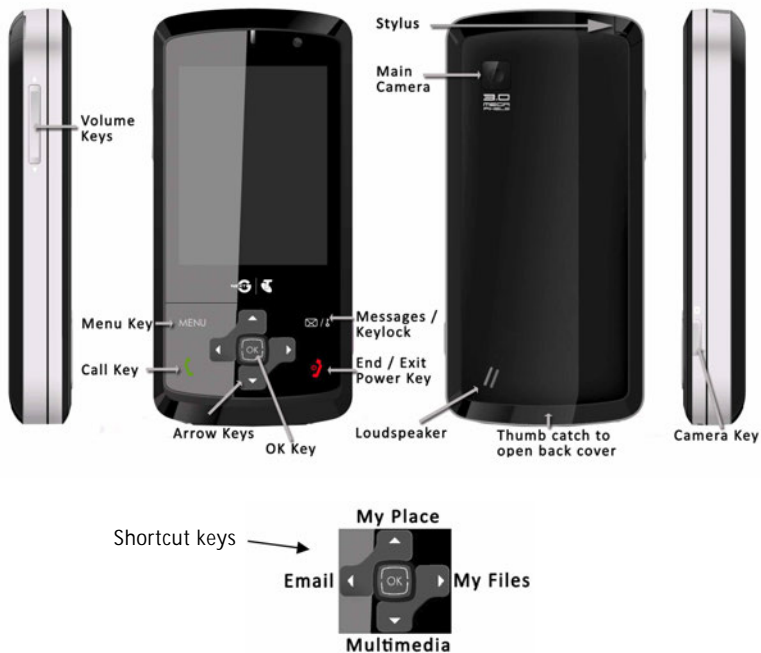
Using the slide out QWERTY Keyboard

Number pad

Backspace

Carriage return

Symbol shift to use the symbols on each key

Caps lock

Language

Additional symbols

Stylus

USB, Charger and Headset port

3.2   Turn **your** phone on an**d off**

Press and **ho**ld the End **K**ey ⏻ for **two** seconds to switch the phone ON or OFF.

3.3   I**d**le scr**ee**n

The idle screen is your starting point for using all the applications on your phone. The idle screen displays important information, such as shortcuts icons and status indicators.

← Status bar

← Shortcut icons bar

Shortcut icons:

☎	Phone	Make and receive calls.
✉	Messaging	Send and receive MMS, and text messages.
📇	Contacts	Save and manage your Contacts
🌐	BigPond	Link to BigPond.

3.4 Touch Screen Controls

Touch or tap

Tap or touch items on the screen to run the application or make a selection. Use the stylus to select with greater precision and see Section 9.10 to calibrate the touch screen controls.

Swipe

Swipe your finger vertically to scroll through contacts, messages, music, photos, and more.

Slide

Press and hold your finger on the screen to drag. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quicker strokes. This is always in a vertical direction, such as flicking through your contacts list.

Task Manager

The handset supports multi tasking - You can run multiple applications simultaneously.

Tap the status bar and slide your finger up to view the **Task Manager**.

From within an application press the **End** key to stop the application.

Press the **Menu** key to select and start another application.

Tap the **Status Bar** and slide **up** to open the **task manager**

3.5   Desktop widgets

You can customize your idle screen to display applications, shortcuts, and widgets.
Follow the steps to customise your desktop widgets. The BigPond Music widget is displayed by default.
Drag in or out of the Widgets panel as required.

Tap this icon to open the widget tab

Tap and drag the widget icon to the desktop

Tap the widget icon on the desktop to start the widget
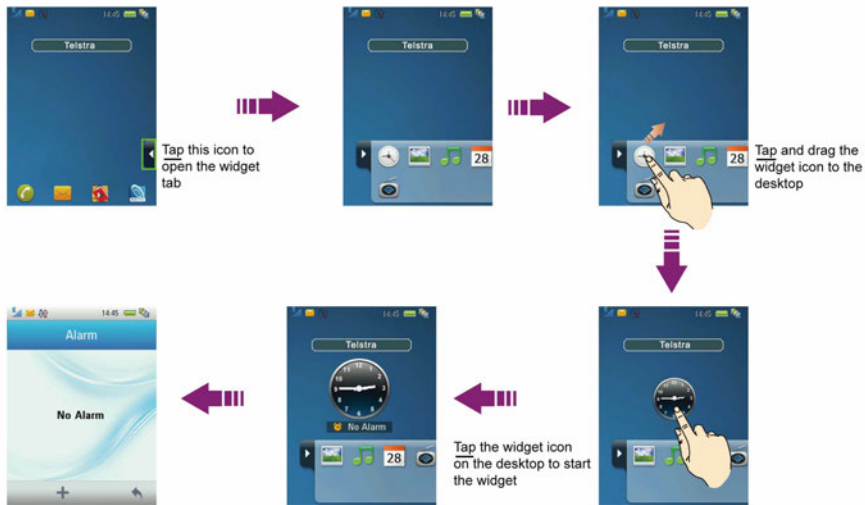
3.6   Status icons

The status bar icons keep you informed of the phone settings and current status:

3G Signal Strength	3G Signal Strength	Bluetooth	Bluetooth
EDGE Signal Strength	EDGE Signal Strength	Data available (not in use)	Data available (not in use)
Flight Mode	Flight Mode	Data connected	Data connected
New SMS	New SMS	Call Forward Active	Call Forward Active
New MMS	New MMS	CTM Mode	CTM Mode
New Email	New Email	Battery	Battery
New Wap Push Message	New Wap Push Message	Alarm	Alarm
Service Provider SMS	Service Provider SMS	Silent	Silent
AM/PM	AM/PM	Meeting & Vibrate Mode	Meeting & Vibrate Mode
High speed data connected	High speed data connected	Vibrate Mode	Vibrate Mode
Message Box Full	Message Box Full	Headset Mode	Headset Mode
Email Box Full	Email Box Full	microSD Card	microSD Card
Multi Tasking	Multi Tasking	USB Disk Mode	USB Disk Mode
Missed Voice Call	Missed Voice Call	Roaming	Roaming
Missed Video Call	Missed Video Call	Car kit attached	Car kit attached

3.7   Menu screen

Press the Menu Key to open main menu screen.

Slide left and right to switch between screens or select using the row of dots along the bottom:
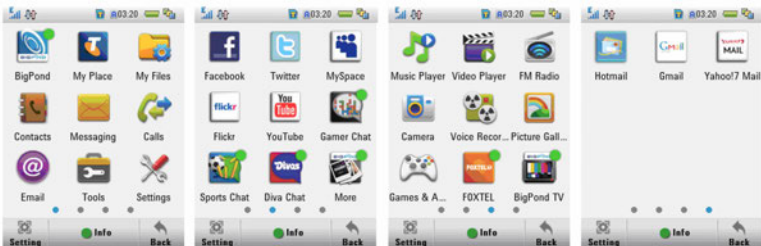
3.8   Customise the Main Menu

Tap the Setting button to customise the Main Menu screens to add or remove icons.

- Select from the available categories and tap the check box to select or unselect each item.
- Press Back to Save your choices.

(Note: If you exit by pressing the End Key your choices will not be saved)

• Handset Functions	• Entertainment	• Business
• Social Networking	• News, Sports & Weather	• Real Estate
• Mail & Messaging	• Technology News	• Downloads
• Banking	• Travel	• BigPond
• Directory & Guides		

3.9 Menu Map

BigPond
Shortcut to BigPond home page

My Place
- BigPond
- FOXTEL
- Music
- Scan Code
- My Email
- Yellow
- Whitepages
- Web
- My Account
- Whereis
- My Sync
- Downloads

Messaging
- New Message
- Send-A-Card
- Handset Inbox
- Outbox
- Drafts
- Sent
- User folders
- (U)SIM Inbox
- Settings
- Memory Info.

Email
- New E-mail
- Welcome!
- Inbox
- Outbox
- Drafts
- Sent
- Settings
- Memory info.

Calls
- Call log
  - All
  - Missed
  - Dialled
  - Answered
- Calls info.
  - Call duration

Contents
- All Contacts
- Group

Tools
- Browser
- Alarm
- Calendar
- Bluetooth
- World Time
- Calculator
- Notes
- Converter
- (U)SIM

My Files
- Photos
- Audios
- Videos
- Others

Games & Apps
- Gamer CHat
- Download Games
- Download Apps
- Scan Code
- MySync
- Various Demos

Settings

Screen
- Wallpaper
- Backlight Duration
- Brightness
- Keylock Timeout
- Keyboard Light
- Idle Greeting
- Greeting
- Touch Screen Calibration

Handset
- Language
- Time and Date
- Menu Display Option
- Touchscreen Vibration
- Default Download Location
- Restore default settings
- CTM Settings

Profiles
- General
- Meeting
- Outdoor
- Silent
- Flight Mode

Connection
- Connection Settings
- Access Point Settings
- PC Connection
- Network Settings

Call
- Videophone Gateway
- Call Forwarding
- Call Waiting
- Call Barring
- Send My Number

Security
- Activate Security Codes
- Change Security codes
- Fixed Dial Numbers

4 Getting Started

4.1 How to insert the USIM Card

The USIM card (UMTS Subscriber Interface Module) is the small plastic smart-card with gold contacts. It holds personal information such as names and phone numbers. It can be moved between different phones if required.

Note:

Without the USIM card inserted you can still use applications like the FM Radio, Music Player etc.

- Remove the back cover using the thumb catch at the bottom of the handset.
- Insert the USIM card with the gold contacts facing down and the bevelled edge on the right hand side as shown.
- Carefully slide it under the metal bar observing the correct orientation.
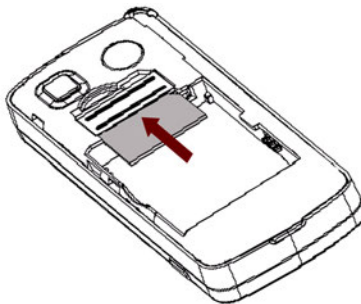
If your handset displays:	
Handset security code	The default code is 0000
(U)SIM PIN Code	Enter the PIN supplied with your SIM card
Enter PUK code	Contact your Service Provider

4.2 How to insert the battery

Insert the battery as shown with the contacts located against the gold springs. The battery only fits one way:
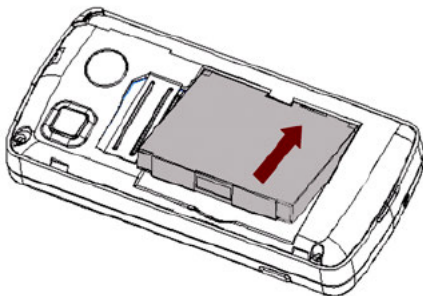
4.3   How to switch the phone On or Off

Press and hold the red End key ⏻ for two seconds to switch the phone ON or OFF.

Enter (U)SIM PIN code – supplied with your USIM card.

4.4   How to connect the charger

Charge before initial use. The charger lead is keyed and only fits one way. Insert the lead carefully with the B symbol facing the top of the handset as shown:

Do NOT use excessive force which may damage the USB socket.

Physical damage to the USB port is NOT covered by warranty.

Insert the charger lead carefully with the arrow facing the top of the handset

💡 The phone can be charged by connecting the USB lead to a computer or to the charger supplied.

💡 If the phone is off after charging long press the End Key to switch it on.

4.5   Tips about charging and battery life

• Only use the AC charger and USB lead supplied.
• Insert the charger lead carefully with the arrow facing the top of the phone.
• Normal charge time is 3-4 hours. Do not leave on charge for more than 24hrs
• When not using the phone for long periods remove the battery.
• Charge the battery between 0°C~45°C. Charge the battery promptly when flat.
• With poor network conditions (less than 2 bars) battery life is reduced.
• To maximize battery life turn off Bluetooth when not in use and limit multimedia functions.
• Battery life is improved after a few charge / discharge cycles
• The phone can be charged in the ON or OFF state. When the phone is OFF Charging Battery is displayed. When the phone is ON the battery icon animates until fully charged.
• If charging in the OFF state turn the phone ON by long pressing the End key .
• It is recommended to fully discharge and recharge the battery once per month

4.6   How to set the time and date

The time and date is set automatically from the network. It takes a few seconds to update when the phone is first switched on. To set the time and date manually: press the Menu Key and tap Settings > Handset > Time and Date.

To manually set the time it is necessary to switch Automatic Time Update off in Time and Date.

4.7   How to lock/unlock the phone

Lock the phone: Press and hold the **Messages / Lock Key** to engage the key lock.
Unlock the phone: Tap and slide the lock symbol downwards to unlock.
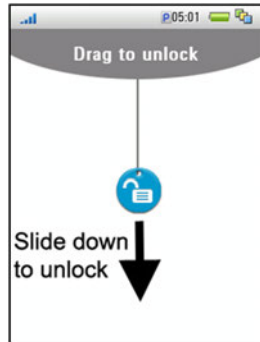
Set Auto Keylock – Press the Menu button then go to Settings > Screen > Keylock Timeout
Set your desired auto keylock time from the available choices

5 Basic Operation

5.1   How to make a voice call

- From the idle screen, tap the **phone** icon
- Enter the phone numbers using the number pad on screen
- Tap ← to delete. To erase the entire number, tap and hold ←
- Press the **Call Key** or tap the **Voice Call** icon to make the call.

5.2   How to answer an incoming call

- Press the Call Key or tap Accept to answer the call.

- Tap Speaker to activate Speaker (Handsfree) mode.
- Tap Msg.Rej to reject the call. The other party has the option to send an SMS (Voice to Text) message.
- Press the End Key or tap Reject to reject the call.
- Tap **Silence** to mute the incoming ring without rejecting the call. The other party hears ring tone until the call ends.

💡
If **Voicemail** is active pressing **Reject** forwards the call to **Voicemail**.
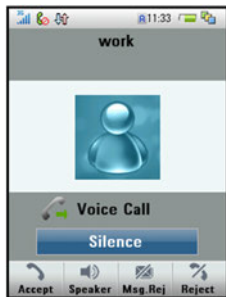
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- From the idle screen, tap the **Messaging** icon
- Tap **New message**, the message interface is displayed:

- Tap to enter the number manually using the pop up keypad.
- Tap the Contacts icon to select from your contacts.
- Tap the message area to enter text using the pop up keypad.
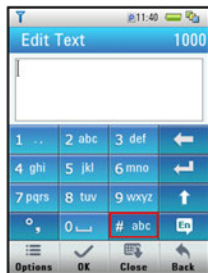
- The default mode is lower case multi-tap indicated by #abc
- Press #abc to change to text input modes (Word ABC, 123)
- Choose Word for Predictive text mode if required
- Tap Send to send the message when done.
- See Chapter 8 – Messages & Emails for more details.

6 Contacts

6.1 How to enter my Contacts

- From the idle screen tap the **Contacts** icon
- Tap New to create a New Contact.
- Tap each field in turn to enter the name, number and other details as required
- Tap on Save when done

6.2 How to copy all Contacts from a USIM card

All USIM Contacts are automatically read by the handset. To copy Contacts into the handset memory follow the steps below:

- From the idle screen, tap the **Contacts** icon
- Tap Options
- Tap Copy Contacts. Select the required copy direction.
- Tap Select All or select individual contact(s) to copy over
- Tap Done when ready

6.3 How to search my Contacts

- From the idle screen, tap the **Contacts** icon
- Tap Search. Enter the letters of the name you are searching for
- To find John' press the 5 key once for 'J'. All names starting with 'J' are displayed.

6.4 How to add a Contact from a received call number

After receiving a call you can add the caller's number to the Contacts list:

- From the idle screen, press the **Call Key** 📞 to display the call logs.
- Tap the number to save then tap **Save** to create a new contact or update contact.
- Enter or modify the contact details. Tap Save when done.

6.5 How to **add** a Contact from a received SMS (Text Message)

- From the idle screen, tap Messaging icon ✉
- Tap **Hand**set **In**box and tap the required message.
- Tap the sender's number.
- Tap **S**ave to save it as a new contact. Or tap Update Contact to update.

6.6 How to set a dedicated ringtone or image to a Contact

The contact needs to be stored on the handset in order to set a dedicated ring or image.

- From the idle screen, tap Contacts icon 📇
- Tap a contact saved in handset or transfer using Options > Copy Contacts as described.
- Tap Edit, tap Add Photo to add a photo for this contact.
- Tap Add Other and tap Add Voice Call Ringtone or Add Video Call Ringtone.
- Tap **Sa**ve when done.

6.7   How to set Speed Dial numbers

Having Speed Dials set makes it quicker to call selected contacts.

- From the idle screen, tap the Contacts icon
- Tap the required Contact to add the speed dial
- Tap �e to set speed dial.
- Tap a number on the keypad to assign the speed dial
- Tap Back to exit when finished.

💡 Speed dials 1, 2 and 3 are preset and cannot be changed

6.8   How to make a call using Speed Dial

- From the idle screen, tap phone icon
- Tap and hold the required number key to call that Contact.

E.g. Tap and hold the 1 key to automatically dial the Voice MessageBank (Voicemail) service.

6.9   How to update an existing Contact

- From the idle screen, tap the Contacts icon
- Tap the required contact and tap Edit
- Make your required changes by updating the required fields.
- Tap Save when done.

6.10 Advanced Contact Options

From the idle screen tap the Contacts icon 📞 then tap Options:

Options	Description or subsequent options
Filter Display	To display the contacts saved in (U)SIM card or the phone or both
Copy Contacts	Copy Contacts from Handset to (U)SIM card or visa versa
Move Contacts	Move Contacts from Handset to (U)SIM card or visa versa
Delete Contacts	Delete contact(s)
Speed Dial Setting	Assign a speed dial to the selected contact
Default Memory	Set the default memory as the handset or the USIM card
Service Number	View service numbers, such as Voice MessageBank number. You cannot edit these numbers.
My Phone Number	Display your own phone number
Memory Info.	Shows the capacity used, unused and the total capacity in the phone and the (U)SIM card.
Send via Bluetooth	Send Contacts via Bluetooth - Send a VCard to compatible devices.

7 Calls

7.1 How to make a Voice Call

- From the idle screen, tap the **phone** icon .

- Tap the number pad to enter the required phone number.

- Tap to erase a digit, tap and hold to erase all.

- Press the **Call Key** or tap the **Voice Call** icon to make the call.

7.2 How to make a Voice Call from my Contacts

- From the idle screen, tap the **Contacts** icon

- Find and tap the required Contact

- Press the Call Key or tap to make the call

7.3 How to view and make a Voice Call from my Call History

- From the idle screen, press the Call Key to bring up All Calls.

- Find and tap the required Contact

- Press the Call Key or tap to make the call.

7.4 Call options during an active Voice Call

Tap Options for the following Options during a voice call:
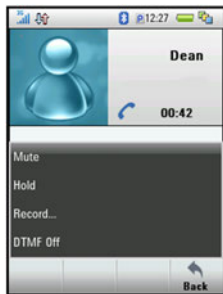
Mute/Unmute	Mute or unmute your voice during a call
Hold/Active	Put the current call on hold or
Record/Stop Recording	Record the incoming audio. The audio file is saved to the My Audios folder.
DTMF Off/On	Enable or disable sending DTMF tones. Default is ON.

7.5 How to activate Speakerphone

Handsfree or Speakerphone mode is activated by tapping Speaker

7.6 How to answer a Call

• When you receive an incoming call the phone rings, lights up and vibrates depending on the current profile setting.

• An incoming call notification is displayed on the screen.

• Press the Call Key 📞 to answer or tap Speaker to activate Handsfree mode.

• Press the End Key 📴 to Reject the call.

- Tap Silence to mute the incoming ring if required. This feature is useful to mute the incoming ring without answering the call. The other party hears ring tone until the call ends.

7.7 How to use the headphones (Personal Handsfree)

- The Personal Handsfree headphones include a microphone and a call switch.
- When you receive an incoming call long press the button on the headset to answer.
- The button responds after about ½ a second to avoid unwanted answering of the call.
- Incoming ring only beeps in the headset when Meeting or Silent mode is enabled
- In normal ringing mode the handset rings
- When a call is received music playing is suspended and resumes after the call ends
- The headset acts as the FM antenna and needs to be inserted to use the FM Radio.

7.8 How to make a Video Call

3G coverage is required to make and receive video calls

- From the idle screen, tap the phone icon
- Tap to enter the phone number.
- Tap **Video Call**   to make a video call
- Press the **End Key**   to end the call.
- If the call is not successful you are asked if you want to try a voice call instead.

7.9   Call options during an active Video Call

Tap Options during a video call for the following :

Mute / Unmute:	Mute or unmute the sound during the video call
Record / Stop	Record / Stop recording the received video stream
Inactive / Active	Send a still picture and the voice is muted
Block / Send my Video	Block / Send your own image to the other party
PIP OFF / ON	Hide or show your own picture locally
Exchange PIP	Reverse the Picture in Picture display
Switch Camera	Switch to the back / front camera
Volume	Adjust the volume
Brightness	Adjust the brightness
Contrast	Adjust the contrast
Zoom	Change the magnification of your own image
Change Picture for Sending	Change the picture you want to send

7.10   How to answer a Video Call

3G coverage is required to make and receive video calls. If a video call is received when browsing or using multimedia functions, the browser, media player or FM radio is suspended.

When receiving an incoming Video call:

- The phone will ring, vibrate and illuminate depending on the current profile setting.

- Press the Call Key to accept the video call.

- Press the End key to end the video call.

7.11 How to make Emergency Calls

To make an emergency call during normal use

- Ensure that the handset is switched on and in service.

- Press the End Key to return to the Idle Screen.

- Tap the phone icon . Enter the emergency number (e.g. 000) using the keypad

- Press the Call Key . Follow instructions received and do not end the call until told to do so.

Emergency calls can be made without a USIM Card (Phone PIN not required)
When the USIM card is not inserted or registered it is possible to dial the emergency services.

Tap the phone icon . Enter the emergency number and press the Call Key .

- Advise the operator which emergency service you require

- Give your position and remain stationary to get the best coverage
- Due to network coverage the connection of emergency calls cannot be guaranteed
- Never rely solely on any wireless device for essential communications ie. medical emergencies
- The Emergency Number 112 is used internationally.

7.12 Advanced Call Settings

Videophone Settings

- From the idle screen, press the Menu Key for the main menu.
- Tap Settings
- Flick left to Call (see image) > Video Gateway

All the fields are preset by your carrier.

Contact your Service Provider for more details.

Call Forwarding

- From the idle screen, press the Menu Key to enter the main menu.
- Tap Settings > Flick left to Call > Call Forwarding

This service enables incoming calls to be diverted to another number. Choose the Call Forwarding function required from the menu list. Select the function to Activate, Deactivate or Check status.
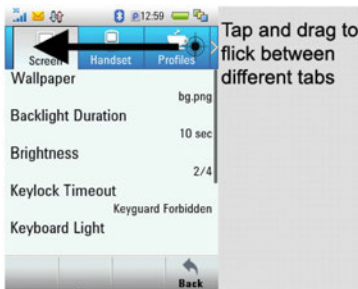
Call Waiting

This feature allows an incoming call to be answered while already on a call. Answering the incoming call automatically places the first call on hold.

- From the idle screen, press the Menu Key, tap Settings > Flick left to Call > Call Waiting Call Barring
- From the idle screen, press the Menu Key to enter main menu.
- Tap Settings > Scroll right on the top menu bar to Call > Call Barring

Call barring is a network feature. The barring password is provided by your service provider. The service needs to be enabled on your account. Contact your Service Provider for more details.

Bar All Outgoing Calls	Calls cannot be made.
Bar Outgoing Calls (International)	International calls cannot be made.
Outgoing International Calls Except For Calls To The Home Country	Restricts international calls except to your home country
Bar All Incoming Calls	Calls cannot be received.
Bar Incoming Calls when Roaming	Calls cannot be received when you are overseas
Cancel All Call Barring	Cancels all barring settings
Modify Network Password	Set password to activate or erase call barring.

Send my number
- From the idle screen, press the Menu Key to enter main menu.
- Tap Settings.
- Tab right to Call > Send My Number

Send or hide your number when making calls. Switch it Send or Don't Send. The default set by the network is Automatic.

7.13   Call Options when Connected to a Bluetooth device

If the handset is connected to a Bluetooth accessory such as a car kit or a wireless headset then an incoming call is forwarded to the Bluetooth device. Press the Call key on the Bluetooth device to answer the call. When idle press the call key on the Bluetooth device to initiate Last Number Redial on the handset.

The handset also supports Phonebook Access Profile – PBAP to transfer Contacts via Bluetooth

An active call can be switched between the Bluetooth device and the handset by pressing:
Options > Switch to Handset / Switch to Bluetooth.

8 Messages and Emails

8.1   How to send a Text Message (SMS)

• From the idle screen, tap the **Messaging** icon

- Tap **New message**, the message interface is displayed
- Tap to enter the number manually using the pop up keypad.
- Tap the **Contacts** icon to select from your contacts.
- Tap the message area to enter text using the pop up keypad.
- Tap **Options** for the **My Words** dictionary to add you own words if required.

- The default text mode is lower case multi-tap indicated by **#abc**
- Press **#abc** to change to text input modes (Word ABC, 123)
- Choose **Word** for **Predictive text** mode if required
- Tap **Send** to send the message when done
- Tap to change language between English and Chinese.

8.2   How to view a received Text Message (SMS)

- The **envelope icon** 📩 on the **status bar** indicates a new SMS message. The **message alert tone** and **vibrate** activate depending on the current **profile** setting.
- When you receive a message, the **Task Manager** will open automatically.
- Tap the message to view and to clear the icon from the **Status bar**.
- Navigate to the **Handset Inbox** (From the idle screen, tap the Messaging icon 📩 > **Handset Inbox**) to view all received messages. Scroll to the desired message and tap it to view.

8.3   How to use Predictive Text

Predictive text allows words to be entered more efficiently using a single key tap for each letter, as opposed to multiple key taps in multi-tap text mode. Compare how to write the word 'the':

Traditional multi-tap text mode (ABC, abc)	Predictive Text Mode (En)
Press 8 (tuv) once to select 't'	Press 8 once for 't'
Press 4 (ghi) twice to select 'h'	Press 4 once for 'h'
Press 3 (def) twice to select 'e'	Press 3 once for 'e'

- Press #Word to change between different text modes Word, ABC, abc and 123
- Predictive text uses a built-in dictionary to generate words from the sequence of letters pressed.
- Select the desired word from the available list through sliding up or down and tap it to confirm or choose **Spell Word?** to save to **My Words**. Unknown words default to **Spell Word?**
- If the next letter is on the same key, wait until the cursor appears to move the cursor on.
- To insert a space tap the **Space Key** 0⎵ on the keypad. To delete tap Back Space ⬅.

- Tap the [1 ..] on the keypad for common punctuation marks. Tap the [°,] for special characters.
- **A**BC, abc are multi-tap modes. Tap the key once for the first letter, twice for the second letter etc.
- In text input screens (eg SMS, MMS and Email) you can add your own words to the built-in Dictionary which is called My Words.
- Tap Options to access My Words to New to add words to the dictionary.

8.4 Special Characters and SMS Message Length

Tap the [°,] for special characters:
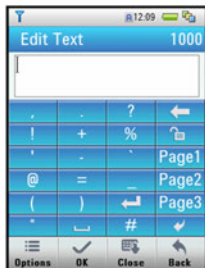
€\ | []{}	Each time one of these symbols is used 2 standard SMS characters are transmitted.
...	This symbol is not part of the standard SMS character set. Each time one of these symbols is used the entire message is converted to Unicode. The maximum number of Unicode characters per SMS is 70.

8.5   How to send a Multimedia Message (MMS)

Use a Multimedia Message to share pictures, music or video files. You can also send an MMS directly to an Email address.

• From the idle screen, tap the **Messaging** icon 📩 , tap **New message**
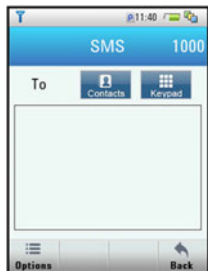
- Tap 🔢 to enter the number manually using the pop up keypad.
- Tap the **Contacts** icon to select from your contacts.
- Tap Options to add a Subject or Attachments as required
- Tap **Options>**

    Insert **File** to insert an image, audio or video file stored on the handset or Micro-SD card.

    Insert Media to create and add a new Picture, Audio or Video file
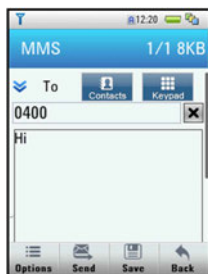
- After adding the subject or attachments the message will convert to an MMS automatically:
- Tap the text field to add a message if required
- Tap Send when done.

8.6 How to receive a Multimedia Message (MMS) and save an attachment

- The **envelope icon** 📩 on the **status bar** indicates a new MMS message. The **message alert** tone and v**ibra**te activate depending on the current pr**of**ile setting.
- When you receive the message, the Tas**k Mana**ger will open automatically.
- Tap New Messa**g**e to view it and to clear the icon from the Status bar.
- Tap the message to view the content and attachment(s).
- Tap the attachment and tap S**a**ve to save the file
- Navigate to the **Handset Inbox** (From the idle screen, tap the **Messaging icon** ✉ > **Handset Inbox**) to view all received messages. Scroll to the desired message and tap it to view.

8.7 MMS and SMS Advanced Settings

- From the idle screen, tap the **M**essa**gin**g icon ✉
- Slide up and tap Settings.

The MMS and SMS settings are preset by your Service Provider.

8.8 WAP Push Messages

- WAP Push Messages are indicated by the 📨 icon on the main display.

A WAP push message is a formatted SMS that displays a message to the user, giving the option of connecting directly to a particular URL via the mobile phone's WAP browser.

- From the idle screen tap the **M**essa**g**ing icon ✉ .
- Slide up and tap **Settings** > Tap **MMS Settings > Receive Push Message**
- Set **Activate** to accept, **Deactivate** to reject.

You can send an Email using an MMS, subscribe to MyEmail provided by Telstra or set up your own Email account by creating a new Mailbox.

- To setup MyEmail from the main menu select **Email** > **Welc**ome and follow the setup instructions.
- To set up alternate providers see **How to Create a new Mailbox** below

Sending an Email
- From the idle screen, press the Me**nu Ke**y to open the main menu.
- Tap Em**ail** > New E-mail:
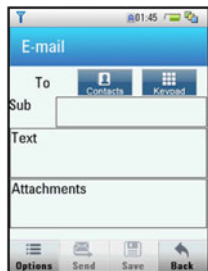
- Tap the Contacts icon to select from your Contacts list.
- Tap to enter the number manually using the pop up keypad.
- Tap the Subject field to enter a title if required
- Tap the Text field to add a message if required
- Tap **Attachm**ents to add or insert attachments if required
- Tap the **Se**nd when done.

8.10   How to receive an Email

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap E**mail** > Inbox

The default Email client is configured for M**yEm**ail provided by Telstra. To receive Emails from alternate providers see H**ow** to **C**reate a new Mailbox below

8.11   How to **set up** aut**om**atic Em**ail** Retri**eva**l

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap E**mail**.
• Slide up and tap Setting**s**. Press **Au**to Re**cei**ve in the top banner of the screen
• Set your required polling time interval to check the server for new Email messages.

8.12 How to create a new Mailbox

Create a new Mailbox to set up alternate Email providers:

Menu > Email > Scroll down to Settings > New

Complete all the required fields for your service provider:

Account Name	Eg. My ISP	Signature	Optional, your name
Server Type	IMAP4 or POP3	Delivery Mode	Foreground sending
E-mail Address	username@isp.com	Receive header only	Optional
User Name	username@isp.com	Download mode	N = Number of Kb
Password	Xxxxxx	NKB Setting	1-10KB
Sending Server	mail.bigpond.com	Receive last mode	Optional
Sending Port	25	Display Name	Name eg John
Receiving Server	Check with your ISP	SSL Type	Check with your ISP
Receiving Port	Check with your ISP	SMTP Auth	Check with your ISP
Save on server?	Option for POP only	APN	Telstra Internet
Add Signature	Optional		

The fields in **bold** are default for **Telstra** and should only be changed if you change Service Provider.

9 How to Personalise the Phone

There are many ways to customise the handset such as changing the profiles, wallpaper, ringtones, setting up shortcuts etc.

9.1 Change the Profiles

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap Settings.
• Tap Profiles. Tap to select a required default profile
• Tap Edit to edit the required Profile settings.

Profiles are used to control the preferred ringing mode, keys tones etc.

The default pre-defined profiles are set up as follows but can be further customised:

General	Keytones OFF, Ringing ON, Vibrate OFF
Meeting	Keytones OFF, Ringing OFF, Vibrate ON
Outdoor	Keytones OFF, Ringing ON, Vibrate ON
Silent	Keytones OFF, Ringing ON (muted), Vibrate OFF
Flight Mode	In Flight Mode, all radio transmission is turned off, including Bluetooth.

The following profile settings can be customised using **Edit**:

• Ring Type	• Message tone	• Keytones
• Voice Call Ringtone	• Ring Volume	• Warning Tone
• Video Call Ringtone	• Earpiece volume	• Missed Calls Tone

9.2   Change the Background Screen (Wallpaper)

• From the idle screen, press the Menu Key to open the main menu.
• Tap Settings. You are in Screen tab.
• Tap Wallpaper.
• Browse to the required folder e.g. Photos > My Pictures, My Photos, or Wallpapers
• Choose the required picture and tap to confirm.

9.3   Change the default Ringtone or Message Tone

• From the idle screen, press the Menu Key to open the main menu.
• Tap Settings.
• Tap Profiles.
• Tap Edit to edit the required Profile.
• Edit the profile to set the default Voice/Video Call Ringtone or Message Tone.
• Browse to Audios > Ring, My Music, or My Audios to see the available built in tones.

9.4 Enable Vibrate Mode

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap Settings.
• Tap Profiles.
• Tap Edit on the required Profile.
• Tap **Ring Type** and select the required mode.
• Tap **OK** to confirm. The vibrate icon ▓▓▓ displays on the **Status bar**.

9.5 Switch the Keytones off

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap Settings.
• Tap Profiles.
• Tap Edit on the required Profile.
• Slide up to **Keytones** and tap to switch **ON** or **OFF**.

9.6 Change the Backlight Duration

• From the idle screen, press the **Menu Key** to open the main menu.
• Tap Settings. You are in **Screen** tab.
• Tap Backlight Duration.
• Choose the required duration and tap it to confirm.

9.7 Change the Display Brightness

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings. You are in **Screen** tab.
- Tap Brightness and select the level you require directly or Tap ✚ or ➖

9.8 Set the Keyboard Light

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **Settings**. You are in the **Screen** tab.
- Tap **Keyboard Light**.

Keyboard Light Duration	Set the duration for which the keys remain illuminated after the last key press.
Keyboard Light Period	**Always On** The keypad backlighting is always enabled for the Duration specified above. **Customise *** The keypad is only illuminated (for the duration specified) between the times entered.

* Keyboard Light is unnecessary during the day so a customised setting can improve battery life.

9.9   Set Keylock Timeout

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings. You are in the Screen tab.
- Tap Keylock Timeout.
- Set your desired time from the available choices — 10 sec, 15 sec, 30 sec and 60 sec.

With Keyguard Forbidden the handset will not auto keylock. Press the keylock button at the top of the handset to manually engage keylock.

9.10   Set Touch Screen Calibration

To improve touch screen accuracy it is recommended to perform calibration.

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings. You are in Screen tab.
- Slide up and tap Touch Screen Calibration.
- Follow the instructions on screen to calibrate the touch screen.

9.11   Add Idle Greeting

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings. You are in Screen tab.
- Slide up and tap Idle Greeting.
- Enter your required text and tap OK when done.

Note The Idle Greeting is displayed on the idle screen.

9.12   Add a Greeting

- From the idle screen, press the Menu Key to open the main menu.
- Tap Settings. You are in the Screen tab.
- Slide up and tap Greeting.
- Enter your required text and tap OK when done.

Note: The Greeting is displayed during the start up sequence.

9.13 What is the PIN Code?

The PIN code is stored on the USIM card and protects your account against unwanted use.

- From the idle screen, press the Menu Key to open the main menu.
- Tap Settings.
- Flick right on the top scroll bar to Security.
- Tap Activate Security Codes > (U)SIM PIN code
- Select On or Off and enter the PIN number to confirm. The original PIN number is provided by your service provider but can be changed if required.
- To change the PIN Code select Change Security Codes > (U)SIM PIN Code.
- The PIN code needs to be On in order to change
- If you forget the PIN code it can be reset by your service provider.

9.14 What is the Handset Security Code?

The Handset Security code is stored on the handset and protects against unwanted use. If the handset is lost or stolen it cannot be switched on without the handset security code. This provides a greater level of protection than the PIN code which protects the USIM card only. The default code is 0000 but you can change this if required.

- From the idle screen, press the Menu Key to open the main menu.
- Tap Settings.
- Flick right to the Security tab.
- Tap Activate Security Codes > Handset Security code

Note: It is important to remember this code as it cannot be reset by the user. It can only be reset by the repair agent for a fee.

9.15 Additional notes on PIN Codes

- The PIN and PUK Codes are provided by your Service Provider.
- If you enter the PIN number incorrectly three times the phone will be PUK locked.
- Contact your service provider to get the PIN Unlocking Key (PUK code).
- PIN2 Code is an additional PIN on the USIM card and is not generally supported.

9.16 Touchscreen Vibrate mode

By default the touchscreen provides vibration feedback for each screen press.

- From the idle screen, press the Menu Key > Tap Settings > Handset > Touchscreen Vibration to enable or disable this setting.

10 File Manager and External Memory

10.1 File Manager

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **My Files** to view **Photos, Audios, Videos** and **Others** as shown:

Folder	Contents	Description
Photos	Download Pics	Link to BigPond
	Wallpaper	Background screens for the handset
	My Pictures	Default directory for downloaded pictures
	My Photos	Default directory for handset pictures
Audios	Download Tones	Link to BigPond
	Download Music	Link to BigPond
	Ring	Pre-loaded handset Ring Tones
	My Music	Default directory for downloaded audio
	My Audios	Storage for your own Audio files (MP3 etc)

Folder	Contents	Description Photos
Videos	Download Music Videos	Link to BigPond
	My Films	Default directory for downloaded videos
	My Videos	Default directory for handset videos
Others		Downloaded Internet files, JAVA apps etc.

Preloaded files in the Wallpapers and Ring folders are read only and cannot be deleted.

10.2   Access the Memory Card (if fitted) using File Manager

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **My Files**.
- Tap the Handset drop down box at the top of the screen and select Micro SD card (if fitted)

10.3   Installing Additional Memory - Micro SD card

Handset memory can be increased by inserting a Micro SD (HC) card up to 8GB.

Micro SD cards up to 2GB are supported (FAT 16 format).

Micro SD HC (high capacity) cards up to 8GB are supported (FAT 32 format).
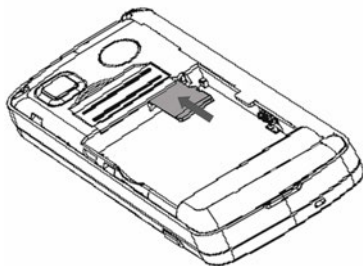
- Open the back cover of the handset.
- Carefully insert the card under the SIM slot and close the cover.
- With the Micro SD card inserted, you can change the default storage location (for photos etc) to Micro SD card. You can set this according to the following steps:
- From the idle screen, press the Menu Key to open the main menu.
- Tap Settings > Handset > Default Download Location

11 Alarms and Appointments

11.1 Set Alarms

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Tools > **Alarm** .
- Tap New to add an alarm.
- Configure the alarm as required using the Alarm Setup Screen
- Tap on Time to set the time
- Tap on Alarm Type to set Repeat or Once options
- Tap Ringtone to change the default sound if required
- Tap Information to add a comment if required
- Tap Save at each screen when done
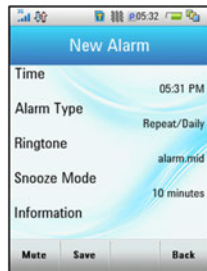
11.2 Set Appointments using the Calendar

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Tools > **Calendar.**
- Select a date and tap **New** to add an **Appointment**, Memo or Reminder.
- If the Alarm time has passed or is after the event time you cannot save the appointment
- If the phone is switched off the Alarm automatically switches the handset **On**

Examples of different uses for the Calendar > Appointment function

	Daily Reminder	Meeting & alarm	Repeat Meeting	Anniversary
Subject	Medicine	Appointment	Weekly meeting	John's Birthday
Location		Dentist	Office	
Start time	10 00am	11.00am	10.00am	08.00am
End time	10 00am	01.00pm	11.00am	08.00am
Start date	28/04/2010	30/06/2010	29/05/2010	29/05/2010
End date	28/04/2010	30/06/2010	29/05/2010	29/05/2010
Alarm reminder	On	On	On	On
Alarm Time	09.45am	10.00am	09.45am	08.00am
Alarm Date	28/04/2010	30/06/2010	29/05/2010	29/05/2010
Repeat Set	Daily	Not repeated	Weekly	Yearly
Remarks				

12 Imaging - Pictures and Videos

12.1 How to use the Camera

- From the idle screen long press the camera button to activate the camera.
- Press the camera button to shoot.
- Tap the screen to show the control panel

My Photos

× Close Exit

◉ Mode Pre-set camera modes

☾ Night Night mode
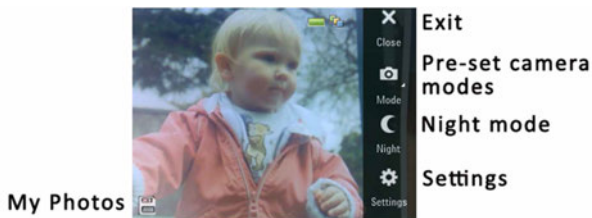
⚙ Settings Settings

Mode	Settings	Settings > More...
Landscape	Brightness	Shutter sound
Portrait	Front or Back Camera	Location: Handset or Micro SD Card
Video	White Balance	Photo size *
MMS Video	Effect (Normal, Sepia or B&W)	Quality
E-mail Video	More...	

* The default photo size is low resolution for easy sending by email or MMS. Change if required.

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12.2 How to use the Video Camera

- From the idle screen long press the camera button to activate the camera.
- Tap the screen to show the Control panel.
- Tap Mode > Video to switch to the Video mode.
- Press the camera button to start recording
- When you stop recording the video is automatically saved to My Videos
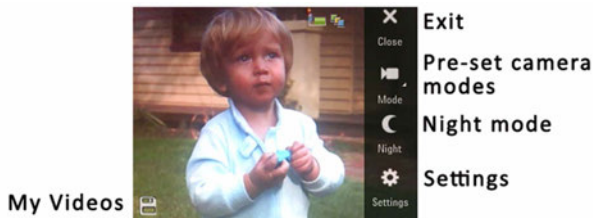
Mode	Settings	Settings > More
Landscape	Brightness	Record
Portrait	Front or Back Camera	Location: Handset or Micro SD Card
Video	White Balance	Format
MMS Video	Effect (Normal, Sepia or B&W)	Quality
E-mail Video	More...	Other

12.3   Viewing pictures and videos

View the file directly from File Manager
- From the idle screen, press the **Menu Key** to open the main menu.
- Tap My Files > Photos > My **Photos** or My **Files** > **Videos** > My **Vid**eos.
- Tap your desired picture or video to view.
- Tap **Op**en or Pla**y** to view in full screen mode.
- Slide left and right to view the next / previous image

View the Picture Gallery (includes Slideshow)
- From the idle screen, press the **Menu Key** to open the main menu.
- Slide left twice and tap the **Picture Gallery** to view your photos
- The application scans the handset for all your picture files and displays them in sequence. You can flick between each picture or tap Slides to view an automated sequence.

Use the Video Player to view all your video content
- From the idle screen, press the **Menu Key** to open the main menu.
- Slide left twice and tap the **Video Play**er to view your video files
- The application scans the handset for all your video files.

13 Music

To import music files onto the handset see the following sections:

• Import music files from your computer using Join Me (See Connectivity)

• Import music files from your computer or other device using Bluetooth (See Connectivity)

• Import music files from a computer using Mass Storage mode (See Connectivity)

• Download music from BigPond Music: Tap BigPond 🔵 from the idle screen.

🔆 – At high volumes, prolonged listening to audio devices can damage hearing.

13.1 FM Radio

• From the idle screen, press the Menu Key to open the main menu.

• Slide left twice to select FM Radio:
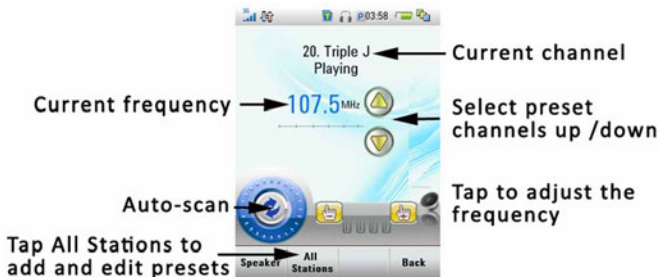
- Insert the personal hands free kit (PHF). The headset acts as the antenna for the FM radio.
- Tap **Stations** to show all the channels and **Edit** the desired channel name and frequency.
- If an incoming call is received, the radio will suspend while you answer the call.

13.2 Browse and play music files from My Files

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap My Files > **Audios** > **My Audios**.
- Tap your desired music file to start the player.

13.3 Use the Music Player to Play music files

- From the idle screen, press the **Menu Key** to open the main menu.
- Slide left twice and tap Music Player. The player will scan the handset and memory card (if fitted) for all music files.

Repeat control

Settings
Loop
Random (shuffle)
Sleep mode
Equaliser
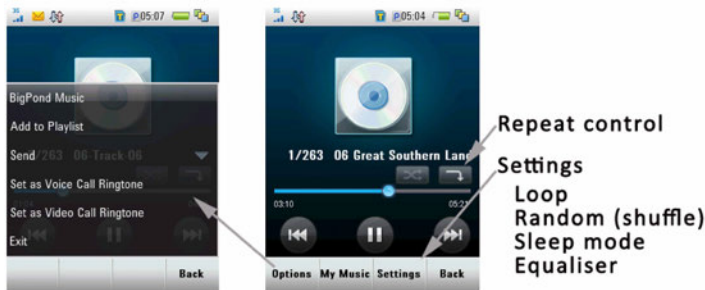
14 Connectivity

14.1 Use the phone as a Mass Storage Device with a MicroSD Card

With a memory card fitted, when you connect the handset to a computer you see two prompts:

Mass Storage mode enables the MicroSD Memory card to be connected to the computer as an external drive. The handset can be used as a USB mass storage device. Files can be transferred to and from the handset via the USB cable.

PC Suite Mode enables the handset to interface with Join Me via the USB cable.

14.2 Connect your phone to a computer

Join Me is an application to connect your phone to a computer. Once installed Join Me is used to manage contacts, messages and calendar functions. It is also used to connect to the internet and transfer music / picture files. Please install the software before connecting your phone.

Compatibility

- The software is only compatible with Windows 7, Vista, XP and MAC OS 10.5.11 and above but cannot be guaranteed to run on these systems.
- The software may not run in all environments, or in conjunction with other software.
- Multi-boot systems are not supported.
- The software should be installed and run with the Administrator login.
- Please install the software before connecting your phone and follow the installation steps.
- For installation support please consult our web site FAQ's http://www.zte.com.au

14.3 Installing Join Me

Please install the Join Me CD before connecting the phone to the computer.

• Insert the CD provided into the computer
• The CD auto-starts after a few seconds
• If auto run does not start then run Setup.exe from the CD to launch the installation shield
• Please follow the prompts to install the software
• When the installation is complete plug the handset into the computer using the USB lead supplied
• The USB lead is unique and should not be used for other devices (It is not the same as digital camera leads)
• When the handset is plugged in the computer automatically installs the drivers. If this fails consult our website for more help or access Windows Device Manager to update the drivers. See http://www.zte.com.au for instructions

💡 If the phone is connected to the computer before installing the CD then the drivers will not be installed correctly:

• Unplug the phone, un-install then re-install Join Me
• See http://www zte.com.au for more assistance

14.4   Use **Join Me to copy photos to your computer**

Transfer photos from the handset to your computer using Join Me:

- **Make sure the phone is switched on and connected to the computer and Join Me has been installed.**
- **Connect the phone to the computer using the USB lead supplied**
- **PC Connection needs to be set to USB. Check Menu > Settings flick left to Connection**
- **Double-click the Join Me icon on the desktop.**
- Select the phone type and press **Connect.**
- Select the **Media tab**   as shown on the next page
- **Double click** on **My Phone** in the **bottom left hand corner**.
- **Double click** on **Photos** to expand the folder structure
- **Double click** on **My Pictures** to see the picture files on the right hand side.
- **Drag*** the required file from the list and **Drop*** it into the required **destination folder** on the PC.
- The file is copied to the destination folder (Desktop in the example below).
- Files can only be copied into **Folders** displayed within Join Me.

💡 The default picture size is very small when viewed on the computer.

* Drag and Drop is a method of copying files. Click on the file, hold down the left mouse button, move the mouse pointer to the required destination and release the left mouse button to Drop the file to that location. **Alternatively** right click on the file and use **Copy** and **Paste** from the menu.

Copy files (e.g. Photos) from the phone to the computer using Join Me

1. Select the **Media Tab**
2. Select My Pictures folder on **My Phone**
3. **Drag** the picture from **My Pictures** to a **folder** on the **PC**
4. **Alternatively** right click on the file and use **Copy** and **Paste** from the menu

💡

Files can only be copied into **Folders** displayed within Join Me. You cannot drag a file from Join Me directly to your desktop.
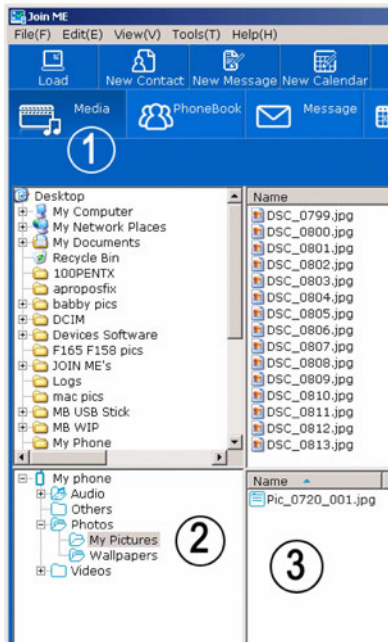
14.5   Use **Join** Me **to transfer music** from **a computer**

Music files can be transferred onto the phone using Join Me.

- **M**ake sure the **p**hone **is** switc**h**ed **on an**d **c**onnected **to** the computer, **a**nd **Join** Me ha**s** been insta**ll**ed.
- The PC Connection on the handset needs to be set to USB
  Menu > **S**e**tt**ings tab right to Connection > **PC Conn**ection > USB
- **D**ouble cl**ic**k the **J**oin Me **ic**on on the **d**esktop.
- Select the phone type and **p**ress **Conn**ect.
- Select the M**e**d**i**a **ta**b as shown in the picture on the next page.
- **D**ouble click **M**y Phone in the b**otto**m left **h**and cor**n**er.
- **D**ouble click Audi**o**s to open up the **A**udi**o**s folder.
- Locate the music **fil**es on the computer by browsing through the Windows files in Join Me.
- **D**rag the required file from the **top ha**lf (computer) and drop it into My Audios on the phone.
- The file is copied to the destination folder (as shown below). **Fil**es can **o**nly b**e** copied into Folde**r**s.
- Alternatively **R**i**g**ht **C**lick on the file, choose C**o**py, then go to the destination folder and **Pa**ste.

No**t**e: DRM protected files that you have downloaded cannot be copied or sent to other devices.

Copy files (e.g. Music) from the Computer to the handset using Join Me

See image below:
1. Select the Media tab
2. Browse your PC in the upper window to find the file you wish to copy to the handset
3. Drag the file from the PC to the Audios folder on the handset.

💡

Files can only be transferred into user folders on the handset. E.g. Transfer music files into My Audios, pictures into My Pictures and java games and applications into the Others folder All other folders are write protected.
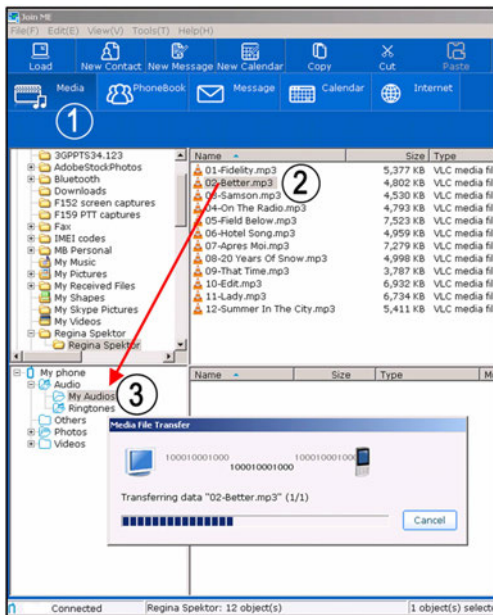
14.6   Enter **Contacts using** Join Me

Use Join Me to enter new contacts into the phone.
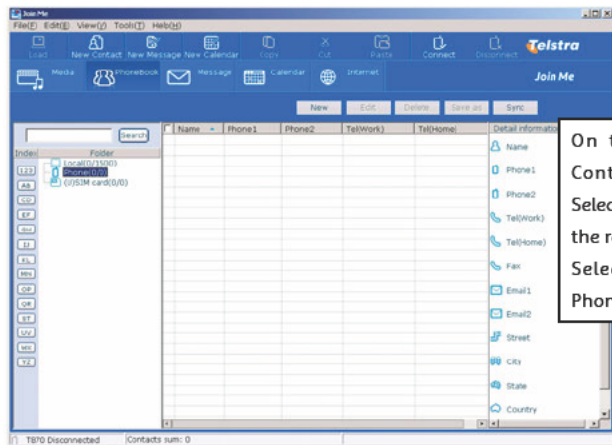
On the phonebook tab enter Contacts directly using the PC. Select 'New Contact' then complete the required fields.
Select the Save Position; Local, Phone, (U)SIM or All

The save position 'Local' refers to the computer. Remember to change this if you want to save contacts directly to the handset or use the copy function to copy contacts from Local to Phone. There is less storage available on the USIM card so some of the fields are greyed out.
The USIM card can store up to four fields (depending on type).
These are usually Number 1, Number 2, Number 3 and Email

14.7 Copy Contacts from the phone to the computer (create a backup)

1. Select the Phonebook tab in Join Me
2. Select the (U)SIM Card
3. Select All contacts by checking the box at the top of the list
4. Drag the complete list to Local to create a local backup copy.

💡 Copy one or all of the contacts from **Local** to **Phone** using the **same method**.

14.8 Import Contacts from Microsoft Outlook

• Launch Microsoft Outlook, have Join Me running and connected to the handset.
• Make sure you are on the Phonebook tab in Join Me, see image in 14.7 above.
• **Right click anywhere on the Contacts grid or press Sync** and select Import From Outlook.
• Only contacts in the **root folder** (Contacts) of Outlook are copied.
• The following fields are imported from Outlook to Join Me as below:

Outlook	Join Me	Outlook	Join Me
Full Name	Name	Business Address	Company
Mobile Telephone Number	Mobile	Company Name	Department
Home Telephone Number	Tel Home	Department	Job Tile
Home Fax	Fax	Job Tile	Business Fax
Business Telephone Number	Tel Office	Business Fax	Email(Public)
Other Telephone Number	Mobile(Other)	Email Address	Email(Other)
Home Address	Home Address	Email Address 2	Business Address

14.9 Export Contacts to Outlook

• Launch Microsoft Outlook, have Join Me running and connected to the handset.
• Make sure you are on the Phonebook tab in Join Me, see image in 13.7 above.
• Select the number you want to export.
• **Right click any selected contacts** and select **Export to Outlook**
• If you select **Default** Mapping the default items of the selected contacts are exported to Outlook.
• Press OK to export the Contacts.

14.10 Use Join Me to send an SMS

- Select the Message tab
- Click the New Message button to draft an SMS
- The new message window appears. Enter the phone number or...
- Click the magnifying glass to select a contact from Local, Phone or (U)SIM card.
- Tick the box for the chosen Contact, press the right arrow to choose.
- Multiple contacts can be chosen. Click OK to continue
- Type your message in the text entry field and press Send when complete.

💡
SMS Messages sent from Join Me are stored in the Local folder of the Message tab.

14.11 Import Calendar events from Microsoft Outlook

- Launch Microsoft Outlook, have Join Me running and connected to the handset.
- Note, at the end of the import process Outlook can shut down. Please save any information beforehand.
- Make sure you are on the Calendar tab in Join Me
- Click Sync and select Import Calendar From Outlook.
- All calendar entries are copied into Join Me
- Select the required entries, or select All
- Copy the imported entries from Local to Phone

14.12   Use Join Me to connect to the Internet

You can use the mobile phone as a dial up modem to connect a computer to the internet.

• Make sure the phone is switched on and connected to the computer and Join Me has been installed.
• Connect the USB lead
• The PC Connection on the handset needs to be set to USB

Menu > Settings Flick left to go to Connection > PC Connection - USB

• Double click the Join Me icon on the desktop.
• Select the Internet tab as shown below.
• Press Connect to Internet go online.
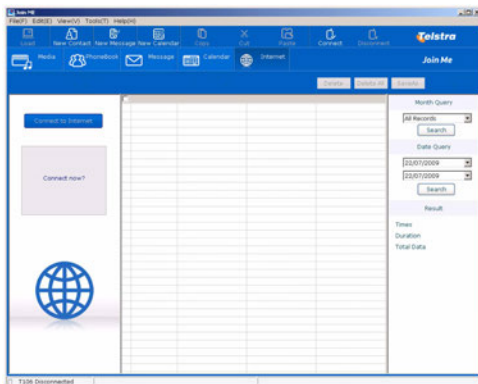
14.13 Connect to a **Bluetooth Device**

Bluetooth is used as a wireless connection for headsets, hands free car kits and computers. Not all applications or devices are supported. Bluetooth is an open forum and manufacturers choose which functions to implement.

The handset supports Bluetooth 2.1 with Handsfree, Headset, FTP, DUN and PBAP profiles.

Consult the other device for connection instructions and to find the pairing password.

Please follow the process carefully. Connecting to a Bluetooth device first time around requires authentication. This is where both devices share a password.

When the devices are paired and connected the process is more transparent.

Connect to a Bluetooth Device

Menu > Tools > **Bluetooth**

- Tap **Bluetooth On/Off** to switch Bluetooth on. Tap Vis**ibility** On.
- The phone name can be customised if required under Local Attribute
- Tap Find Device to look for Bluetooth devices nearby.
- **N**ote: The chosen device must be switched on and in pairing mode.
- Available devices are listed in the device list. Tap the required device and tap **Y**es to **P**air.
- Enter the **p**a**ss co**de for your device usually 0000 or 1234.
- Once the password has been shared and accepted by both devices they are paired.
- Select My Device > Authorise to enable un-prompted, automatic pairing (eg for Headphones)

14.14 Use **Bluetooth** to send files to another device

Menu > My Files

- Browse through the folders to find the file(s) you want to send. Eg My Photos
- Tap Options > Send via Bluetooth
- Check the file(s) you wish to send and tap OK
- Select the device you wish to send to or tap Search to find a new device
- Enter a pass code and use the same pass code on the other device (eg 0000) if required

Receive files from another device

- When another device sends you a file tap Yes to authorise the connection
- Tap Yes to accept the file

14.15 Connect to a Bluetooth Car Kit or Personal Headset

Follow the manufacturer's instructions carefully to enable Pairing Mode on the other device. It is not possible to connect the phone to the other device unless Pairing Mode is enabled. Select the required device, share a pass code and press Connect.

Menu > Tools > Bluetooth > On, Visibility On.

- Make sure Bluetooth is On and in Visibility mode and the other device is in Pairing Mode.
- Tap Find Device to search for available devices nearby
- Tap the required device and press Yes to Pair
- Enter the pass code specified in the user guide of the far end device (eg 0000 or 1234)
- When the devices are paired the handset reports the device has been added

- Tap My **d**evice and tap the newly added device. Tap Co**nnect** to enable calls to transfer to the other device. Tap **Authorise Devic**e to allow the device to automatically Connect when in range.
- When connected, incoming calls are sent to the Bluetooth device automatically. Press the call button to answer.
- During a call press **Op**tions **>** Switc**h t**o Hand**s**et to return the call to the handset

14.16 Dial Up Networ**k**ing **u**sing USB or **B**luetooth

Dial Up Networking (DUN) is a method to connect your PC or MAC to the internet using the handset as a dial up modem.

a) Dial up Networki**ng o**ver USB **u**sing t**h**e Windo**w**s Wizard

Make sure Join Me is installed, the handset is on and connected to the PC using the USB lead supplied. Example for Windows XP

On the PC go Sta**rt** > **A**cc**ess**o**r**ies > Com**m**unicati**on**s > New C**o**nne**c**ti**o**n Wizard and follow the prompts:

C**o**nnect to the inte**rn**et **>** Se**t u**p my conne**cti**on manu**a**lly > C**o**nnect **u**sing **a d**ia**l** up m**o d**e m

Select the ZTE USB Modem and uncheck any other modems

The I**SP** Name can be any name you like eg. T870 Handset

Set the **P**hone nu**m**ber to *99# > The Username **a**nd Pa**ss**wo**rd** must be **b**lank >

'Make this the default Internet connection' can be unchecked (optional) >

'Add a shortcut to this connection to my Desktop' can be checked (optional) >Finish

b) Dial Up Networking over Bluetooth

Bluetooth can be considered as a wireless replacement for the USB connection and is compatible with any DUN enabled Bluetooth device. Use Bluetooth to connect the handset to a PC or MAC and use Dial Up Networking to create an internet connection.

1. Both devices must have Bluetooth ON

   Handset: Menu > Tools > Bluetooth On, Visibility On

   PC or MAC: Enable Bluetooth using the appropriate hardware or software settings

2. Set the handset PC Connection to Bluetooth

   Menu > Settings > Connection > PC Connection - Bluetooth

3. Create a New Connection on the PC or MAC

   Launch the Bluetooth manager software on your PC or MAC. This varies depending on your platform, hardware and software. Create a new connection and enter the same password, when prompted, on each device. Select the T870 Handset, the Dial Number is *99# and the Username and Passwords are blank.

   When the Bluetooth manager opens a connection to the handset, accept the incoming connection by pressing Yes when prompted.

   The PC or MAC can now connect to the internet via the handset.

   The features described are dependant on external suppliers' hardware and software and vary between platforms and components. Consult your system supplier for more information.

14.17 PC Connection

Menu > Settings > Connection > PC Connection > Bluetooth

PC Connection specifies how the handset initiates data connections to the PC. It can be set to be via Bluetooth or via the USB cable. Join Me requires the USB connector, other transfers can operate via Bluetooth if supported by your system.

💡 If PC Connection > Bluetooth is selected then Join Me will not connect to the handset. Restore the PC Connection to USB to re-enable Join Me.

14.18 Connections Summary Table

Connection:	Mass Storage Mode	Bluetooth	Join Me
Key Points	• Micro SD / SDHC Card required • Handset appears as an external drive • USB lead is connected	• Wireless file transfer to compatible devices. • Wireless modem connection	• Transfer files to a computer using Join Me software. • Synchronise Contacts and Calendar events and back up your handset data.
Connection Settings	USB Mode = Mass Storage Mode	PC Connection = Bluetooth for wireless modem connection	PC Connection = USB Mode
Transfer Speed	Fastest transfer of files	Fast transfer of files	Slower transfer

15 Other Facilities

15.1 Browser

• From the idle screen, press the **Menu Key** to open the main menu.

• Tap **Tools** > **Browser**

Google Search	Open the Google search page
Homepage	The home page is set by your Service Provider
Enter Address	Enter a web address manually using the keypad
Bookmarks	Link to a previously saved page
History	Display pages visited
Saved Page	View a local copy of a previously saved page
Browser Settings	Display browser settings (see below)
Version Info	Display current browser version

Tap Tools > Browser > Browser Settings

Connections	Sets the APN, preset by your service provider
Advanced Settings	Customise the browser display modes, sound, cache, cookies etc
Clear Cache	Clears all cache data
Clear Cookies	Deletes all cookie information
Clear Autofill List	Clears all history data
Certificate	List the root, CA and trusted certificates on the handset

15.2   Bluetooth

You can use Bluetooth to connect your handset to wireless headsets and hands free car kits. You can also transfer files between your phone and other Bluetooth devices such as another phone or a laptop. Not all applications or devices can be supported as Bluetooth is an open forum and different manufacturers adopt different standards and implementation.

- From the idle screen, press the Menu Key to open the main menu.
- Tap Tools > Bluetooth > Bluetooth On to activate Bluetooth function.
- Tap Visibility On to make your device to be shown (or not) to another Bluetooth device.

Find Device

Tap Find Device to search the other Bluetooth devices.

My device

Tap My device to list the available Bluetooth devices.

Pairing with another Bluetooth device

Enter the pass code when asked for permission to connect to the device. After the paired device verify the pass code, the device will be added successfully.

Sending data

Firstly please confirm following two items:

• Enable Bluetooth function.

• The paired device is visible.

1. Select and tap your desired file.

2. Tap Send via Bluetooth to send the file through Bluetooth.

Receiving data

• Enable Bluetooth function.

1. If the paired device tries to send a file to your phone a popup dialogue will appear

2. Tap Yes to accept another device request.

3. Tap Yes again to receive the data.

15.3   World Time

The world time function provides time information on major cities worldwide.

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **Tools** > World Time.

Display the default city time — Melbourne...

Setting — Tap to set another city time

04:09 AM

Tap to set another city time — Setting

Setting — Tap to set another city time

Query — Tap to query the world time

Back — Tap to back

15.4   Calculator

Perform basic arithmetic and calculations, such as addition, subtraction, multiplication, and division.

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **Tools** > Calculator.

15.5　Notes

Menu > Tools > Notes allows you to create, edit, and view different kinds of notes, for example, meeting memos, shopping lists etc.. You can send the notes to other device via Bluetooth.

15.6　Converter

You can use your handset to convert Currency, Area, Length, Weight and Temperature.

- From the idle screen, press the Menu Key to open the main menu.
- Tap Tools > Converter and select your required application.

15.7　Timer

- From the idle screen, press the Menu Key to open the main menu.
- Tap Tools > Timer, Set to Countdown Timer or Stopwatch mode

15.8　Voice Recorder

You can record and save voice memos.

- From the idle screen, press the Menu Key to open the main menu.
- Slide left twice to Voice Recorder.
- Tap Start, tap Pause if required.
- Tap Continue (Cont.) to resume recording.
- Tap Cancel to stop recording without saving
- Tap Done to finish recording and save the file.

15.9 Games and Applications

- From the idle screen, press the **Menu Key** to open the main menu.
- Slide left twice and tap Games & Apps.
- Built in applications are provided by your Service Provider
- Download the latest games from your service provider or other specialist websites
- The handset supports Java Midlet 2.0
- Use Join Me or Mass Storage Mode to copy games from your computer (see Connectivity)
- Games and applications are saved into the Others folder
- Select **Open** to install the game.

15.10 Connections

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings.
- Tab right on the top menu bar to get to **Connection**
- Tap Connection Settings.
- Tap Add to add a new connection if required

Connections are pre-defined by your service provider and enable the handset to connect to the internet via WAP and to send multi media messages (MMS). When using an alternate carrier, Add a new Connection Setting as defined by your service provider.

15.11 Access Point Settings

• From the idle screen, press the Menu Key to open the main menu.
• Tap Settings.
• Flick left to Connection
• Tap Access Point Settings.

Access Point Settings (also called APN) are pre-defined by your service provider and enable the handset to connect to the internet via WAP and to send multi media messages (MMS). When using an alternate carrier, Add a new APN setting as defined by your service provider.

15.12 Restore default settings

• From the idle screen, press the Menu Key to open the main menu.
• Tap Settings > Handset > Restore Default Settings.
• Tap 0000 — Handset security code.

If the handset is not working as normal, restore the handset to default factory settings. The default Handset Security Code is 0000. User content is not erased.

15.13 Default Memory

• From the idle screen, press the Menu Key to open the main menu.
• Tap Settings > Handset > Default Download Location

When a Micro SD card is installed the default save location (for downloaded content) changes to the External Memory. This refers to the Micro SD card.

15.14 Network Settings

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap Settings.
- Flick right to Connection
- Tap **Network** Settings.

Preferred Mode: Lock the handset to GSM or UMTS (3G) Networks

Preferred Band: Lock the handset to certain bands, U = UMTS, G = GSM

Preferred Selection: Choose which network to register with from a list of available networks.

💡 **Manual Network Selection overrides the Preferred Mode and Band settings.**
The handset stays on the chosen network and related band. E.g. If you choose a GSM Network, the Preferred Mode switches to GSM and remains in GSM-only mode.

15.15 Your **Handset is Network Locked**

- Your handset is locked to the Telstra Network.
- If you insert a 'foreign' SIM the handset will ask you for the 16 digit unlock code.
- Contact Telstra to obtain the unlock code, an unlocking fee may apply.

15.16   CTM

- From the idle screen, press the **Menu Key** to open the main menu.
- Tap **Settings > Handset > CTM settings**.

CTM (Cellular Text Telephone Modem) is a text based communications protocol to offer support to hearing and speech impaired people. Hearing or speech impaired persons can communicate using a teletype (TTY) terminal connected to the mobile phone via a CTM Modem. The TTY signals are sent alongside speech so it is possible to configure the system to enable speaking and hearing as well as typing or receiving text to the TTY device. See below for the options available:

CTM settings	Description
Full	Text entered on the terminal is sent to the other party. Received text from the other party is displayed on the terminal.
Write & Hear	Text entered on the terminal is sent to the other party. Incoming speech is heard from the other party.
Talk & Read	Received text is displayed on the terminal. Voice is relayed to the other party.
OFF	All CTM is disabled, use the phone as normal.

- If you are using a TTY device make sure the terminal baud rate is set to 45.45 bps
- If you are using a terminal with a CTM modem built in then select CTM Off on the handset.

16 Troubleshooting, Technical and Warranty Information

16.1 Troubleshooting and FAQ's

Please check the manual thoroughly before contacting your service provider

Symptom	Solution
No incoming ring or alarm tone	Check the ring tone and ring volume settings under Profiles. Restore default settings.
(No) keytones when pressing keys	Check the key tone settings in the current profile. See 7.1 Change the Profiles. Restore default settings.
How do I extend the incoming ring time?	This is not a handset setting. Please contact your Service Provider to extend the ringing time.
A phone number cannot be dialled	Check for network coverage. Check whether any call restrictions are set. See Call Barring
Short messages cannot be sent or received	See Text Message Settings and check the SMS centre number is correct. Contact your service provider for more details.
MMS messages cannot be sent or received	Your subscription does not include data services. Check with your service provider.
How do I switch off Predictive Text?	Press #abc to select different text modes.

Symptom	Solution
I cannot connect to FOXTEL or BigPond	Your subscription is not provisioned for data services. Check with your service provider.
I cannot connect to Join Me	When you connect the USB lead to your computer select PC Mode on the handset. Uninstall and re-install the CD software. See FAQ's at www.zte.com.au for more assistance
My phone is slow to respond, handset storage problems	Restart your phone every day to refresh the memory. Delete or archive old SMS messages and other content. Restore default settings: Menu > Settings > Handset > Restore default settings > 0000 > Yes
The battery discharges quickly	Possible network coverage issue. Check the signal strength. With only 1 or 2 bars, the battery has to work harder to maintain network contact. Limit multi-media and Bluetooth usage to save power. The battery may be worn out and needs to be replaced.
I cannot charge the phone	Confirm the charger is properly inserted. Remove the battery, clean the contacts and check it is inserted correctly. The battery may be worn out and needs to be replaced. Tip: You can charge the handset from a PC or the AC charger.

Symptom	Solution
How do I enter text in an SMS?	Tap the text area. Use predictive text or abc mode to manually type words. See chapter 6 for details.
How do I change the Ringtone?	Edit the current profile and select a new tune from the Audios directory. See chapter 7 for details.
The handset switches off after charging.	The handset is charging in the off state. Press and hold the Red key to switch the handset ON or charge it in the ON state
The handset switches on automatically	An alarm or calendar event switches the handset on automatically.
My phone is not able to connect to other Bluetooth devices	Turn Bluetooth on. Set visibility to Show. Possible compatibility issues. Manufacturers incorporate different Bluetooth profiles. Not all functionality is supported.
How do I transfer pictures via Bluetooth to a photo printer (e.g. Kodak)?	This is not supported due to different Bluetooth profiles. Copy photos using Join Me or a Memory card
I cannot see my Contacts	Check Contacts > Options > Filter Display, set to All

16.2 Error Messages

Message	Solution
No (U)SIM detected	Check a valid USIM card is inserted
	See 2.1 How do I insert the USIM Card?
Enter PIN code	Enter the correct PIN code supplied by your service provider
Enter PUK code	Contact your service provider to get the PUK code
Enter 16 digit unlock code	This is seen with a foreign SIM card. The handset is locked to Telstra. Contact your service provider to unlock your device.
Enter handset security code	The default handset security code is 0000
File does not exist or is in the wrong format	See the Technical Specifications below to check the file type is supported by the handset. On your PC or MAC, make sure the file and folder is closed. Re-send the file to the handset using Join Me, Mass Storage Mode or Bluetooth transfer.

16.3   Technical Parameters

Network Compatibility	3G WCDMA 850, 2100 MHz with HSDPA data to 3.6 Mbps
	2G GSM 850, 900, 1800, 1900 MHz with EDGE data up to 236.8Kpbs
Dimensions L×W×H	Approx 103mm x 49 2mm x 15.4mm
Weight	100g (with battery)
Features	MP4 video, MP3 audio, 3.0/0.3MPixel camera, Video Phone, USB, MIDP 2.0
	JAVA, 2.4″ 262K colour QVGA LCD display 240 x 320 pixels touch-screen,
	MMS, Email, Calendar, Speakerphone, Voice Recorder, Bluetooth 2.1
	Stereo, Supports 8GB Micro-SD, CTM, FM Radio, USB Mass Storage.
Battery	900mA hours, Lithium ion (Li-ion)
Continuous idle time*	Up to 200 hours
Continuous talk time*	150 minutes on GSM network, 150 minutes on WCDMA network,
	Video call >60 minutes
Charge time	Approximately 3-4 hours
Battery life	Approximately 400 charge cycles
File type	JPG, BMP, GIF, MP3, WAV, MID, WMA, MMF, AMR, MP4, 3GP, TXT
Bluetooth 2.1	OPP, FTP, HSP, HFP, A2DP, AVRCP, DUNP, PBAP

*The phone's talk and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.

16.4 Support Information

• For Warranty Service directions please consult the ZTE website at http://www.zte.com.au
• All calls for PIN number enquiries, Network problems, Next G Services, BigPond account information, Web Access, Account and Billing Information, USIM card registration and general enquiries should be directed to your Service Provider.

16.5 Warranty Information

The warranty does not apply to defects or errors in the product caused by:

1. Reasonable abrasion.
2. Misuse including mishandling, physical damage, improper installation, unauthorized disassembly of the product.
3. Water, exposure to solvents or any other liquid damage.
4. Any unauthorized repair or modification.
5. Power surges, lightning damage, fire, flood or other events outside ZTE's reasonable control.
6. Use of the product with any unauthorized third party products such as generic chargers.
7. Any other cause beyond the range of normal usage for products.

The End User shall have no right to reject, return, or receive a refund for any product from ZTE under the above-mentioned situations.

Note: Consult the warranty card for full information

17 Environmental Statement

Your handset is made using the latest manufacturing techniques and environmental standards to reduce waste and hazards to the environment. However at the end of life of the equipment the manufacturer recommends that you return the handset and accessories to the nearest re-cycling depot or send it to our recycling agent below. Valuable materials such as gold, silver, and copper can be recovered from the handset. Any toxic materials are prevented from entering the environment and the waste materials are recycled.

At the end of life of the equipment please send the handset, batteries and charger MRI or return using the pre-paid recycling envelope provided by Mobile Muster.

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MRI (Australia) Pty Ltd      or        MRI Sydney
20-24 Dennis St                        1 – 4 Bentley Street
Campbellfield                          Wetherill Park
VIC 3061                               NSW 2164
www.mri.com.au
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MRI Australia recycles every part of the equipment and diverts over 90% of the materials from landfill for re-use.

18 General Safety and Maintenance Information

The handset contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and pay attention to the following points:

- Handle the handset with care. Do not drop or throw the handset down roughly.
- Do not immerse in any liquid. The handset contains a liquid detection sticker and the warranty will be voided by any liquid damage.
- Do not place the handset near computer disks, credit cards, and other magnetic media. The information contained on disks or cards may be erased or damaged.
- Do not leave the handset or battery in direct sunlight or near other heat sources where temperatures could exceed 45°C.
- Keep the handset, battery, charger and other accessories away from children.
- In the unlikely event of a battery leak avoid contact with your eyes or skin. Flush with water and consult a doctor.
- Observe and obey warning signs at petrol stations, airports and hospitals.
- The operation of some medical electronic devices, such as hearing aids and pacemakers, may be affected by the handset.
- Take care not to allow metal objects such as coins or keys to come into contact with the battery terminals.
- Do not dispose of batteries in a fire.
- Do not throw used batteries into household rubbish, return them to a recycling point
- Do not connect the handset to any other chargers or cigarette lighter chargers.

- Only use the supplied charger.
- Be careful not to pierce the battery with sharp objects and do not use damaged batteries.
- Do not disassemble or modify the battery.
- Stop using the battery if abnormal heat, odour, discolouration, deformation, or abnormal condition is detected during use, charge, or storage.
- Do not put the battery in your mouth.
- Only use original replacement batteries.
- Do not attempt to dismantle the handset or any of its accessories.
- Do not place the handset close to the edge of a table in case it moves when set on vibrate mode.
- Do not put the handset into a microwave oven, dryer, or high-pressure container.
- Don't use the handset immediately after a sudden temperature change e.g. from an air conditioned environment to high temperature and humidity outside. In such cases there could be condensing moisture inside the handset which can cause internal damage. Switch off and leave for 30 minutes before use.
- Do not use the handset while driving or operating other machinery.
- Do not use the handset where blasting is in progress.
- Switch the phone off when boarding aircraft.
- Do not leave the handset at the bottom of a bag where it may be damaged by sharp objects.
- At high volume, prolonged listening to audio devices can cause hearing loss.
- Do not leave the handset discharged or disconnected for a long time, otherwise your personal data may be lost.

- Remember to make backup copies of all important data on the handset.
- Take care when the phone is in your pocket. Sitting down may damage the handset.
- It is normal for the handset to become warm while the battery is being charged.
- Under poor network conditions battery life is considerably reduced.
- When the battery is thrown away cover the terminals with insulating tape.
- Please recycle the packaging and all parts
- Emergency service coverage is dependant on network availability and battery status.
- It is always good practice to switch off the handset regularly.
- Do not expose the handset to oils or solvents.
- If you have an alarm set the handset switches on at the prescribed time.

Limitation of Liability

ZTE shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not ZTE had been advised, knew or should have known the possibility of such damages. The user should refer to the enclosed warranty card for full warranty and service information.